



Progressive Web App





Performance

Metrics			
First Contentful Paint	3.4 s	■ Time to Interactive	4.2 s
Speed Index	3.4 s	Total Blocking Time	290 ms
▲ Largest Contentful Paint	6.6 s	 Cumulative Layout Shift 	0.066

Values are estimated and may vary. The <u>performance score is calculated</u> directly from these metrics. <u>See calculator.</u>





Show audits relevant to: All FCP LCP TBT CLS

Opportunities — These suggestions can help your page load faster. They don't <u>directly</u> <u>affect</u> the Performance score.

Opportunity	Estimated Savings	
▲ Eliminate render-blocking resources	2.21 s ×	
Reduce unused CSS	■ 0.3 s ∨	

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

	Image elements do not have explicit width and height	~
A	Serve static assets with an efficient cache policy — 4 resources found	~
	Minimize main-thread work — 2.3 s	~
	Avoid chaining critical requests — 11 chains found	~
	Keep request counts low and transfer sizes small $-$ 23 requests \cdot 780 KiB	~
	Largest Contentful Paint element — 1 element found	~
	Avoid large layout shifts — 5 elements found	~
	Avoid long main-thread tasks — 10 long tasks found	~

Passed audits (27)



These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Names and labels — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

▲ Buttons do not have an accessible name	~
Form elements do not have associated labels	~
Contrast — These are opportunities to improve the legibility of your content.	
▲ Background and foreground colors do not have a sufficient contrast ratio.	~
Navigation — These are opportunities to improve keyboard navigation in your application.	
▲ [id] attributes on active, focusable elements are not unique	~
▲ Heading elements are not in a sequentially-descending order	~
Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.	~
Passed audits (13)	~
Not applicable (26)	~



Trust and Safety

Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected

General

▲ Browser errors were logged to the console

Passed audits (15)

Not applicable (1)



These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. Learn more.

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

▲ Document does not have a meta description

Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. <u>Learn more</u>.

▲ Tap targets are not sized appropriately — 33% appropriately sized tap targets

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Passed audits (10)

Not applicable (2)



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These checks validate the aspects of a Progressive Web App. <u>Learn more</u>.

+ Installable

reason

Web app manifest or service worker do not meet the installability requirements -1

PWA Optimized	
▲ Does not register a service worker that controls page and start_url	~
▲ Does not redirect HTTP traffic to HTTPS	~
▲ Is not configured for a custom splash screen Failures: No manifest was fetched.	~
Does not set a theme color for the address bar. Failures: No manifest was fetched, No ` <meta name="theme-color"/> ` tag found.	~
Content is sized correctly for the viewport	~
Has a <meta name="viewport"/> tag with width or initial-scale	~
Provides a valid apple-touch-icon	~
▲ Manifest doesn't have a maskable icon No manifest was fetched	~

Additional items to manually check (3) — These checks are required by the baseline ~ <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Runtime Settings

URL	https://recipes-and-deliveries.herokuapp.com/bag/	
Fetch Time	Aug 24, 2021, 5:42 PM GMT+2	
Device	Emulated Moto G4	
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)	
CPU throttling	4x slowdown (Simulated)	
Channel	devtools	
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6)	

AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/92.0.4515.159 Safari/537.36

User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome- Lighthouse

CPU/Memory Power	884
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Axe version	4.1.3

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